

## EAST Search History

## EAST Search History (Prior Art)

| Ref # | Hits | Search Query  | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|------|---|---|------------------|---------|---------------------|
| L1    | 69   | ONLIVE.as.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2010/06/07<br>03:25 |
| L2    | 3933 | 370/277,279,239,310.2,315,319,320,321,322,326,492,501.ccls.   | US-PGPUB;<br>USPAT; USOCR   | OR               | OFF     | 2010/06/07<br>03:25 |
| L3    | 8091 | 455/3.05,426.1,448,450,451,452.1,11.1,15,16.ccls.   | US-PGPUB;<br>USPAT; USOCR   | OR               | OFF     | 2010/06/07<br>03:25 |
| L4    | 1675 | ((wireless or wire?less or (base with station\$1) or radio or cellular or mobile or handheld) same (traseiv\$3 or transmitting or transmit\$1 or send\$3 or communicat\$3) same (((first or primary or main or initial) and (second\$3 or backup)) with (frequenc\$3 or channel\$1)) same repeat\$3 | US-PGPUB;<br>USPAT; USOCR   | OR               | OFF     | 2010/06/07<br>03:25 |
| L5    | 3882 | ((wireless or cellular or mobile) near5 (repeat\$3))  | FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB                               | OR               | OFF     | 2010/06/07<br>03:26 |
| S1    | 89   | ((wireless or cellular or mobile) near5 (repeat\$3)) same ("802.11b" or bluetooth)  | US-PGPUB;<br>USPAT; USOCR   | OR               | OFF     | 2007/01/04<br>20:44 |
| S2    | 204  | 370/277.ccls.   | US-PGPUB;<br>USPAT; USOCR   | OR               | OFF     | 2007/01/03<br>22:53 |
| S3    | 95   | 370/279.ccls.   | US-PGPUB;<br>USPAT; USOCR   | OR               | OFF     | 2007/01/03<br>22:53 |
| S4    | 421  | 370/293.ccls.   | US-PGPUB;<br>USPAT; USOCR   | OR               | OFF     | 2007/01/03<br>22:53 |
| S5    | 77   | 370/310.2.ccls.   | US-PGPUB;<br>USPAT; USOCR   | OR               | OFF     | 2007/01/03<br>22:53 |
| S6    | 352  | 370/315.ccls.   | US-PGPUB;<br>USPAT; USOCR   | OR               | OFF     | 2007/01/03<br>22:53 |
| S7    | 164  | 370/319.ccls.   | US-PGPUB;<br>USPAT; USOCR   | OR               | OFF     | 2007/01/03<br>22:53 |

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|-----|------|--|---|----|-----|---------------------|
| S9  | 634  | 370/320.ccls.  | US-PGPUB;<br>USPAT; USOCR                 | OR | OFF | 2007/01/03<br>22:53 |
| S9  | 403  | 370/321.ccls.  | US-PGPUB;<br>USPAT; USOCR                 | OR | OFF | 2007/01/03<br>22:53 |
| S10 | 101  | 370/322.ccls.  | US-PGPUB;<br>USPAT; USOCR                 | OR | OFF | 2007/01/03<br>22:53 |
| S11 | 95   | 370/326.ccls.  | US-PGPUB;<br>USPAT; USOCR                 | OR | OFF | 2007/01/03<br>22:53 |
| S12 | 296  | 370/492.ccls.  | US-PGPUB;<br>USPAT; USOCR                 | OR | OFF | 2007/01/03<br>22:53 |
| S13 | 178  | 370/501.ccls.  | US-PGPUB;<br>USPAT; USOCR                 | OR | OFF | 2007/01/03<br>22:53 |
| S14 | 0    | ("2004/0160907").URPN.                               | USPAT                                     | OR | OFF | 2007/01/03<br>22:56 |
| S15 | 84   | repeat\$3 near3 ("802.11b" or bluetooth)             | US-PGPUB;<br>USPAT; USOCR                 | OR | OFF | 2007/01/03<br>23:08 |
| S16 | 28   | repeater near3 ("802.11b" or bluetooth)              | US-PGPUB;<br>USPAT; USOCR                 | OR | OFF | 2007/01/03<br>23:09 |
| S17 | 60   | repeater with ("802.11b" or bluetooth)               | US-PGPUB;<br>USPAT; USOCR                 | OR | OFF | 2007/01/03<br>23:12 |
| S18 | 6    | 370/279.ccls. and (bluetooth or "802.11b")           | US-PGPUB;<br>USPAT; USOCR                 | OR | OFF | 2007/01/03<br>23:14 |
| S19 | 45   | 370/315.ccls. and (bluetooth or "802.11b")           | US-PGPUB;<br>USPAT; USOCR                 | OR | OFF | 2007/01/03<br>23:14 |
| S20 | 79   | wireless with router with repeater                   | US-PGPUB;<br>USPAT; USOCR                 | OR | OFF | 2007/01/04<br>13:51 |
| S21 | 14   | ((satellite or cable) with tuner) same bluetooth     | US-PGPUB;<br>USPAT; USOCR                 | OR | OFF | 2007/01/04<br>20:22 |
| S22 | 304  | ((satellite or cable) with tuner) and bluetooth      | US-PGPUB;<br>USPAT; USOCR                 | OR | OFF | 2007/01/04<br>20:22 |
| S23 | 5566 | ((wireless or cellular or mobile) near5 (repeat\$3)) | US-PGPUB;<br>USPAT; USOCR                 | OR | OFF | 2007/01/05<br>12:09 |
| S24 | 2351 | ((wireless or cellular or mobile) near5 (repeat\$3)) | FFRS; EPO;<br>JPO;<br>DEFWENT;<br>IBM_TDB | OR | OFF | 2007/01/04<br>20:44 |
| S26 | 139  | (signal with quality) same bluetooth                 | US-PGPUB;<br>USPAT; USOCR                 | OR | OFF | 2007/01/04<br>20:45 |

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| S27 | 5    | (signal with quality) same bluetooth same display                                    | US-PGPUB;<br>USPAT; USOCR                 | OR | OFF | 2007/01/04<br>20:45 |
| S28 | 13   | ((wireless or cellular or mobile) near5 (repeat\$3)) and Bluetooth                   | FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/01/05<br>12:08 |
| S29 | 2351 | ((wireless or cellular or mobile) near5 (repeat\$3))                                 | FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/01/05<br>12:10 |
| S30 | 13   | ((((wireless or cellular or mobile) near5 (repeat\$3))) and bluetooth                | FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/01/05<br>12:09 |
| S31 | 14   | ((((wireless or cellular or mobile) near5 (repeat\$3))) and (bluetooth or "802.11b") | FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/01/05<br>12:09 |
| S32 | 668  | ((wireless or cellular or mobile) near5 (repeat\$3))                                 | FPRS; EPO;<br>JPO                         | OR | OFF | 2007/01/05<br>12:10 |
| S33 | 327  | ((wireless or cellular or mobile) near2 (repeat\$3))                                 | FPRS; EPO;<br>JPO                         | OR | OFF | 2007/01/05<br>12:10 |
| S34 | 428  | 370/321.ccls.  | US-PGPUB;<br>USPAT; USOCR                 | OR | OFF | 2007/09/24<br>21:25 |
| S35 | 697  | 370/320.ccls.  | US-PGPUB;<br>USPAT; USOCR                 | OR | OFF | 2007/09/24<br>21:25 |
| S36 | 176  | 370/319.ccls.  | US-PGPUB;<br>USPAT; USOCR                 | OR | OFF | 2007/09/24<br>21:25 |
| S37 | 410  | 370/315.ccls.  | US-PGPUB;<br>USPAT; USOCR                 | OR | OFF | 2007/09/24<br>21:25 |
| S38 | 94   | 370/310.2.ccls.  | US-PGPUB;<br>USPAT; USOCR                 | OR | OFF | 2007/09/24<br>21:25 |
| S39 | 182  | 370/501.ccls.  | US-PGPUB;<br>USPAT; USOCR                 | OR | OFF | 2007/09/24<br>21:25 |
| S40 | 101  | 370/326.ccls.  | US-PGPUB;<br>USPAT; USOCR                 | OR | OFF | 2007/09/24<br>21:25 |
| S41 | 425  | 370/293.ccls.  | US-PGPUB;<br>USPAT; USOCR                 | OR | OFF | 2007/09/24<br>21:25 |
| S42 | 215  | 370/277.ccls.  | US-PGPUB;<br>USPAT; USOCR                 | OR | OFF | 2007/09/24<br>21:25 |

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|-----|---------|--|---------------------------|----|-----|---------------------|
| S43 | 98      | 370/279.ccls.  | US-PGPUB;<br>USPAT; USOCR | OR | OFF | 2007/09/24<br>21:25 |
| S44 | 109     | 370/322.ccls.  | US-PGPUB;<br>USPAT; USOCR | OR | OFF | 2007/09/24<br>21:25 |
| S45 | 217     | 455/3.05.ccls.   | US-PGPUB;<br>USPAT; USOCR | OR | OFF | 2007/09/24<br>21:26 |
| S46 | 1189    | 455/426.1.ccls.  | US-PGPUB;<br>USPAT; USOCR | OR | OFF | 2007/09/24<br>21:27 |
| S47 | 170     | 455/448.ccls.  | US-PGPUB;<br>USPAT; USOCR | OR | OFF | 2007/09/24<br>21:27 |
| S48 | 2451    | 455/450.ccls.  | US-PGPUB;<br>USPAT; USOCR | OR | OFF | 2007/09/24<br>21:28 |
| S50 | 547     | 370/437.ccls.  | US-PGPUB;<br>USPAT; USOCR | OR | OFF | 2007/09/24<br>21:28 |
| S51 | 147     | 455/451.ccls.  | US-PGPUB;<br>USPAT; USOCR | OR | OFF | 2007/09/24<br>21:28 |
| S52 | 880     | 455/452.1.ccls.  | US-PGPUB;<br>USPAT; USOCR | OR | OFF | 2007/09/24<br>21:29 |
| S53 | 842     | 455/11.1.ccls.   | US-PGPUB;<br>USPAT; USOCR | OR | OFF | 2007/09/24<br>21:29 |
| S54 | 288     | 455/15.ccls.   | US-PGPUB;<br>USPAT; USOCR | OR | OFF | 2007/09/24<br>21:29 |
| S55 | 173     | 455/16.ccls.   | US-PGPUB;<br>USPAT; USOCR | OR | OFF | 2007/09/24<br>21:32 |
| S56 | 1087134 | (wireless or wire?less or (base with station\$1) or radio or cellular or mobile or handheld)   | US-PGPUB;<br>USPAT; USOCR | OR | OFF | 2007/09/24<br>21:33 |
| S57 | 393321  | (wireless or wire?less or (base with station\$1) or radio or cellular or mobile or handheld) same (trascieiv\$3 or transmitting or transmit\$1 or send\$3 or communicat\$3)  | US-PGPUB;<br>USPAT; USOCR | OR | OFF | 2007/09/24<br>21:34 |
| S58 | 24314   | (wireless or wire?less or (base with station\$1) or radio or cellular or mobile or handheld) same (trascieiv\$3 or transmitting or transmit\$1 or send\$3 or communicat\$3) same (((first or primary or main or initial) and (second\$3 or backup)) with (frequenc\$3 or channel\$1))                | US-PGPUB;<br>USPAT; USOCR | OR | OFF | 2007/09/24<br>21:36 |
| S59 | 1280    | (wireless or wire?less or (base with station\$1) or radio or cellular or mobile or handheld) same (trascieiv\$3 or transmitting or transmit\$1 or send\$3 or communicat\$3) same (((first or primary or main or initial) and (second\$3 or backup)) with (frequenc\$3 or channel\$1)) same repeat\$3 | US-PGPUB;<br>USPAT; USOCR | OR | OFF | 2007/09/24<br>21:36 |

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| S60 | 1473 | (wireless or wire?less or (base with station\$1) or radio or cellular or mobile or handheld) same (trasceiv\$3 or transmitting or transmit\$1 or send\$3 or communicat\$3) same (((first or primary or main or initial) and (second\$3 or backup)) with (frequenc\$3 or channel\$1)) same (repeat\$3 or retransmit\$3)   | US-PGPUB;<br>USPAT; USOCR   | OR | OFF | 2007/09/24<br>21:37 |
| S61 | 167  | ((wireless or wire?less or (base with station\$1) or radio or cellular or mobile or handheld) same (trasceiv\$3 or transmitting or transmit\$1 or send\$3 or communicat\$3) same (((first or primary or main or initial) and (second\$3 or backup)) with (frequenc\$3 or channel\$1)) same (repeat\$3 or retransmit\$3)) and ("802.11" or bluetooth)   | US-PGPUB;<br>USPAT; USOCR   | OR | OFF | 2007/09/24<br>21:47 |
| S62 | 425  | 370/293.ccls.  | US-PGPUB;<br>USPAT; USOCR   | OR | OFF | 2007/09/24<br>21:48 |
| S63 | 0    | ("7215660").URPN.  | USPAT   | OR | OFF | 2007/09/24<br>22:05 |
| S64 | 145  | perlman-stephen.g.in.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/09/24<br>22:05 |
| S65 | 5    | ((("6404775") or ("6845090") or ("5408679") or ("5129096") or ("6690657")).PN).  | US-PGPUB;<br>USPAT; USOCR   | OR | OFF | 2007/09/25<br>14:51 |
| S70 | 30   | ((("5870665") or ("20030181162") or ("20020188955") or ("20040203694") or ("20040034865") or ("6166703") or ("6600730") or ("6741841") or ("6009060") or ("20030054827") or ("20030207684") or ("20020059614") or ("20020061743") or ("6853197") or ("6832071") or ("6788882") or ("6424817") or ("5915020") or ("6597891") or ("6473858") or ("6430233") or ("6412112") or ("6323909") or ("6205185") or ("5959592") or ("5742680") or ("20030139150") or ("20030220072") or ("20040204102") or ("20020152303")).PN). | US-PGPUB;<br>USPAT; USOCR   | OR | OFF | 2007/09/26<br>00:48 |
| S71 | 1    | ("5870665").PN.  | US-PGPUB;<br>USPAT; USOCR   | OR | OFF | 2007/09/26<br>22:01 |
| S72 | 4    | ((("20030181162") or ("20020188955") or ("20040203694") or ("20040034865")).PN.  | US-PGPUB;<br>USPAT; USOCR   | OR | OFF | 2007/09/26<br>22:01 |
| S73 | 3178 | 370/277,279,239,310,2,315,319,320,321,322,326,492,501.ccls.  | US-PGPUB;<br>USPAT; USOCR   | OR | OFF | 2009/02/02<br>00:29 |
| S74 | 6746 | 455/3,05,426,1,448,450,451,452,1,11,1,15,16.ccls.  | US-PGPUB;<br>USPAT; USOCR   | OR | OFF | 2009/02/02<br>00:30 |
| S75 | 1471 | (wireless or wire?less or (base with station\$1) or radio or cellular or mobile or handheld) same (trasceiv\$3 or transmitting or transmit\$1 or send\$3 or communicat\$3) same (((first or primary or main or initial) and (second\$3 or backup)) with (frequenc\$3 or channel\$1)) same repeat\$3  | US-PGPUB;<br>USPAT; USOCR   | OR | OFF | 2009/02/02<br>00:30 |

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|-----|---------|---|---|----|-----|---------------------|
| S76 | 1298793 | (wireless or wire\$less or (base with station\$1) or radio or cellular or mobile or handheld)   | US-PGPUB;<br>USPAT; USOCR   | OR | OFF | 2009/02/02<br>00:30 |
| S77 | 165     | perلمان-stephen-g.in.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/02/02<br>00:58 |
| S78 | 9       | ONLIVE.as.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/02/02<br>00:59 |
| S79 | 90      | rearden.as.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/02/02<br>00:59 |
| S80 | 3459    | 370/277,279,239,310.2,315,319,320,321,322,326,492,501.ccls.   | US-PGPUB;<br>USPAT; USOCR   | OR | OFF | 2009/09/13<br>20:52 |
| S81 | 7286    | 455/3.05,426.1,448,450,451,452.1,11.1,15,16.ccls.   | US-PGPUB;<br>USPAT; USOCR   | OR | OFF | 2009/09/13<br>20:52 |
| S82 | 1561    | (wireless or wire\$less or (base with station\$1) or radio or cellular or mobile or handheld) same (trasceliv\$3 or transmitting or transmit\$1 or send\$3 or communicat\$3) same (((first or primary or main or initial) and (second\$3 or backup)) with (frequenc\$3 or channel\$1)) same repeat\$3 | US-PGPUB;<br>USPAT; USOCR   | OR | OFF | 2009/09/13<br>20:52 |
| S83 | 1402051 | (wireless or wire\$less or (base with station\$1) or radio or cellular or mobile or handheld)   | US-PGPUB;<br>USPAT; USOCR   | OR | OFF | 2009/09/13<br>20:52 |
| S84 | 199     | perلمان-stephen-g.in.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/09/13<br>20:52 |
| S85 | 58      | ONLIVE.as.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/09/13<br>20:52 |

## EAST Search History (Interference)

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6/7/2010 3:26:27 AM

C:\Documents and Settings\dmills2\My Documents\EAST\Workspaces\US Case Workplaces\10-608,594 Wireless Repeater.wsp